

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO			Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	
			Filing Date	
			First Named Inventor	Mr. Michael Kausdike
			Art Unit	
			Examiner Name	
Sheet	1	of	Attorney Docket Number	34303/48

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
W.M.		US-	3,670,731	6/20/72	Harmon	
		US-	3,822,174	7/2/74	J. Hefele	
		US-	3,888,256	6/10/75	Studinger	
		US-	3,890,974	6/24/75	Kozak	
		US-	4,100,324	7/11/78	Anderson, et al.	
		US-	4,250,172	2/10/81	Mutzenberg et al.	
		US-	4,260,443	4/7/81	Lindsay et al.	
		US-	4,373,519	2/15/83	Errede et al.	
		US-	4,381,783	5/3/83	Elias	
		US-	4,413,995	11/8/83	Korpman	
		US-	4,460,642	7/17/84	Errede et al.	
		US-	4,548,847	10/22/85	Aberson et al.	
		US-	4,605,402	8/12/86	Iskra	
		US-	4,645,698	2/24/87	Matsubara	
		US-	4,655,757	4/7/87	McFarland et al.	
		US-	4,820,560	4/11/89	Buchwald et al.	
		US-	4,826,498	5/2/89	Koczab	
		US-	5,298,284	3/29/94	Buckwald et al.	
		US-	4,837,077	6/6/89	Anton et al.	
		US-	5,021,050	6/4/91	Iskra	

FOREIGN PATENT DOCUMENTS							
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code ³	-Number ⁴ - Kind Code ⁵ (if known)				

Examiner Signature	<i>W.M. Weller</i>	Date Considered	5-4-03
--------------------	--------------------	-----------------	--------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

JC821 U.S. PTO

10/086532

02/28/02

Handwritten:
4
8/20/02

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				Compleat if Kn wn	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	
				Filing Date	
				First Named Inventor	Mr.. Michael Kausdike
				Art Unit	
				Examiner Name	
Sheet	2	of		Attorney Docket Number	34303/48

U.S. PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number- Kind Code ² (if known)			
21-172	'	US- 5,141,794	8/25/92	Arroyo	
	'	US- 5,342,434	8/30/94	We	
	'	US- 5,350,617	9/27/94	Fujisawa et al.	
	'	US- 5,482,765	1/9/96	Bradley et al.	
	'	US- 5,492,751	2/20/96	Butt, Sr. et al.	
	'	US- 5,591,149	1/7/97	Cree et al.	
	'	US- 5,730,737	3/24/98	Widlund et al.	
	'	US- 5,763,044	6/9/98	Ahr et al.	
	'	US- 5,814,567	9/29/98	Yahiaoui et al.	
	'	US- 5,855,571	1/5/99	Steger et al.	
	'	US- 5,906,952	5/25/99	Everaere et al.	
	'	US- 5,998,308	12/7/99	Cohen	
	'	US- 6,060,637	5/9/00	Bitowft et al.	
	'	US- 6,080,909	6/27/00	Osterdahl et al.	
	'	US- 6,103,647	8/15/00	Shultz et al.	
	'	US- 6,238,767 B1	5/29/01	McCormack et al.	
	21-173	'	US- 6,242,073 B1	6/5/01	Phan et al.
'		US- 6,277,104 B1	8/21/01	Lasko et al.	
'		US- 6,284,367 B1	9/4/01	Gruhn et al.	
		US- 6,290,686 B1	9/18/01	Tanzer	

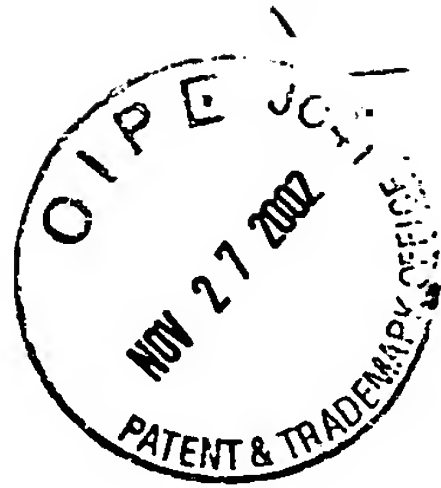
[illegible]

Examiner Signature	<i>Wm. W. Eaton</i>	Date Considered	15-403
-----------------------	---------------------	--------------------	--------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**



1772

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/086,532
Sheet 1 of 1				Filing Date	February 28, 2002
				First Named Inventor	Michael Kauschke, et al.
				Art Unit	Unknown
				Examiner Name	Unknown
				Attorney Docket Number	34303/48

#5

U.S. PATENT DOCUMENTS					
Examiner Initials [*]	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
W.D.L.		US- 4,592,751	06/03/1986	Gegelys	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on the date which appears below

11-22-02

Signature
Neal L. Rosenberg reg # 21088

RECEIVED

FOREIGN PATENT DOCUMENTS						
Examiner Initials [*]	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				

Examiner Signature	Wm. W. W. W.	Date Considered	5-4-03
--------------------	--------------	-----------------	--------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.